Attorney Docket No.: ASTXNA00402

I hereby certify that this correspondence is being electronically transmitted on the date shown below.

Date: May 30, 2006

Signature:

Washins

(Laura Shires)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/809,991

Confirmation No.:

9621

Filing Date:

Marcy 26, 2004

Inventor(s):

Christopher J. DANEK et al.

Title:

METHODS OF TREATING REVERSIBLE OBSTRUCTIVE

PULMONARY DISEASE

Examiner:

W. Matthews

Group Art Unit:

3738

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patent P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §1.97 and §1.98, Applicants submit for consideration in the above-captioned application the documents listed on the attached Form PTO/SB/08a/b. Copies of foreign documents and non-patent literature are submitted herewith. The Examiner is requested to make these documents of record.

This Information Disclosure Statement is submitted after receipt of a first Office Action on the merits but before mailing of a final Office Action or Notice of Allowance. The required fee is submitted herewith.

Applicants would appreciate the Examiner initialing and returning the Form PTO/SB/08a/b, indicating that the information has been considered and made of record herein.

Application No.: 10/809,991 Attorney Docket No.: ASTXNA00402

The information contained in this Information Disclosure Statement under 37 C.F.R. §1.97 and §1.98 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

Respectfully submitted,

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Substitute for form 1449/PTO				Complete if Known		
, Sui	Saurare for form 14491-10			Application Number	10/809,991	
1	NFORMATION	I DI	SCLOSURE	Filing Date	March 26, 2004	
STATEMENT BY APPLICANT				First Named Inventor	Christopher J. DANEK	
				Art Unit	3738	
(Use as many sheets as necessary)			necessary)	Examiner Name	W. Matthews	
Sheet	1	of	1	Attorney Docket Number	ASTXNA00402	

	U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number Publication Date		Name of Patentee or	Pages, Columns, Lines, Where		
		Number-Kind Code ² (if known)	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear		
	1.	2003/0159700 A1	08-28-2003	Laufer et al.			
	2.	2004/0031494 A1	02-19-2004	Danek et al.			
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	4.	5,152,286	10-06-1992	Sitko et al.			
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	7.	6.411,852	06-25-2002	Danek et al.			
	8.	7,027,869	04-11-2006	Danek et al.			

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				T ⁶	
	9.	RU-2 053 814-C1	02-10-1996	Novikov V.N.		1	
	10.	RU-2 091 054-C1	09-27-1997	Osin A.Ja.		✓	

"EXAMINER: Initial if information considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. There Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²			
	11.	Ivanyuta, O. M. et al., "EFFECT OF LOW-POWER LASER IRRADIATION OF BRONCHIAL MUCOSA ON THE STATE OF SYSTEMIC AND LOCAL IMMUNITY IN PATIENTS WITH CHRONIC BRONCHITIS," <i>Problemy Tuberkuleza</i> , 6:26-29 (1991)	1			
	12.	Provotorov, V. M. et al., "CLINICAL EFFICACY OF TREATMENT OF PATIENTS WITH NONSPECIFIC PULMONARY DISEASES BY USING LOW-POWER LASER IRRADIATION AND PERFORMING INTRAPULMONARY DRUG ADMINISTRATION," Terapevticheskii Arkhiv, 12:62:18-23 (1991)	~			
	13.	Vorotnev, A. I. et al., "TREATMENT OF CHRONIC OBSTRUCTIVE BRONCHITIS PATIENTS USING A LOW-POWER LASER AT A GENERAL REHABILITATION CENTER," Terapevticheskii Arkhiv, 3:17-19 (1997)	V			

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Examiner	Date	
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Signature	Considered	
	0010.00101	

^{&#}x27;Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.